JUL 0 5 2001 JIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Linghsaio WANG et al.

In re application of

Application No. 09/808,652

Filed: March 15, 2001

For: BANDWIDTH SHARING USING EMULATED WEIGHTED FAIR QUEUING

INFORMATION DISCLOSURE STATEMENT

GAU 2171 Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. §1.97-1.99, applicants present herewith completed PTO Form 1449 containing a list of reference(s) which they believe might be material to the Examiner's examination and/or to the patentability of a claim of the application, and which constitute(s) the most pertinent prior art with which they are acquainted. Copies of the patent references are submitted herewith. A copy of the article is not available.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicants do not waive rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

The claims of the instant application have been carefully drafted to define the novelty of the instant invention over the teachings of this prior art. Allowance of the claims is respectfully solicited.

Respectfully submitted,

July 3, 2001

Lawrence E. Laubscher, Jr. Registration No. 28,233

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CERTIFICATE OF MAILING

I hereby certify that this **INFORMATION DISCLOSURE STATEMENT** and the documents noted as submitted herewith are being deposited with the United States Postal Service as first class mail in an envelope addressed to: GAU 2171, Commissioner for Patents, Washington, D.C. 20231, on **July 3, 2001**.

Geri Spicknal

-2- Signature

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(use as many sheets as necessary)				Group Art Unit	2171	
				Examiner Name		
Sheet	1	of	1	Attorney Docket No.	21795	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear		
		5,748,614	Wallmeier	05-05-1998			
		5,959,993	Varma et al.	09-28-1999			
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	Srinivasan Keshav, "An Engineering Approach to Computer Networking: ATM Networks, the Internet, and the Telephone Network", pp 209-263, 1997, Addison Wesley, Reading, MA						
	Cite	Cite No.¹ Office² Office² Office² Sriniva ATM Net	Cite No.! Office² Number³ OTHER PRIOR AF Cite No.! Include name of the item (book, magazine, ATM Networks, the I	Cite No. 1 Office 2 Number 3 Applicant of Cited Document OTHER PRIOR ART - NON PATENT LITERA Cite No. 1 Include name of the author (in CAPITAL LETTERS), title of item (book, magazine, journal, serial, symposium, catalog, et publisher, city and/or country with Srinivasan Keshav, "An Engineering AppraATM Networks, the Internet, and the Tell	Cite No.¹ Office² Number³ Applicant of Cited Document OTHER PRIOR ART - NON PATENT LITERATURE DOCUME! Cite No.¹ Include name of the author (in CAPITAL LETTERS), title of the article (when appropritem (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume publisher, city and/or country where published. Srinivasan Keshav, "An Engineering Approach to Computation ATM Networks, the Internet, and the Telephone Network."	Foreign Patent Document Name of Patentee or Applicant of Cited Document No.¹ Office² Number³ Name of Patentee or Applicant of Cited Document MM-DD-YYYY OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Cite No.¹ Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Srinivasan Keshav, "An Engineering Approach to Computer Networking: ATM Networks, the Internet, and the Telephone Network", pp 209-263,	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.

1Unique citation designation number. ²Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ³For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Applicant is to place a check mark here if English language translation is attached.